

10/589800

IAP6 Rec'd PCT/PTO 17 AUG 2006

Practitioner's Docket No. U 016441-4

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PATENT TRADEMARK OFFICE

CHAPTER II

**TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2005/002495	17 FEBRUARY 2005	18 FEBRUARY 2004
TITLE OF INVENTION		
ORGANIC THIN-FILM TRANSISTOR AND FABRICATION METHOD THEREOF AND ORGANIC THIN-FILM DEVICE		
APPLICANT(S)		
1. INOUE, Youji		
2. TOKITO, Shizuo		
3. KOBAYASHI, Masafumi		
4. GAO, Yuan		

Mail Stop PCT  
Commissioner for Patents  
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ATTENTION: EO/US

**INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached non-English-language

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**EXPRESS MAIL LABEL** recorded the earliest possible filing date for patent term adjustment calculations.  
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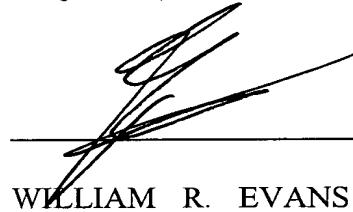
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version of a Search Report from a foreign in respect of counterpart International Application No. PCT/JP2005/002495 and an English-language version thereof that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'W. R. Evans', is written over a horizontal line.

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<b>FORM PTO-1449     U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		<b>ATTY. DOCKET NO.</b>		<b>SERIAL NO.</b>	
		<b>U 016441-4</b>			
		<b>APPLICANT</b>			
		<b>Youji INOUE et al.</b>			
		<b>FILING DATE</b>		<b>GROUP</b>	
<b>U.S. PATENT DOCUMENTS</b>					
<b>EXAMINER INITIALS</b>	<b>REFERENCE DESIGNATION</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>FILING DATE IF APPROPRIATE</b>
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
<b>FOREIGN PATENT DOCUMENTS</b>					
		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>TRANSLATION</b>
					YES     NO
	AI				
	AJ				
	AK				
	AL				
	AM				
<b>OTHER   ART    (Including Author, Title, Date, Pertinent Dates, Etc.)</b>					
	AN	Sakamoto, Y. et al. "Perfluorinated Oligothiophenes and Pentacene as n-Type Semiconductors for Organic Field-Effect Transistors" <i>Proc. MRS Fall Meeting</i> (2003) K10.52			
	AO	Gundlach, D.J. et al. "Thin-Film Transistors Based on Well-Ordered Thermally Evaporated Naphthalene Films" <i>Applied Physics Letters</i> (2002) Vol. 80, No. 16, pp 2925-2927			
	AP	Malenfant, P. et al. "N-type Organic Thin-film Transistor with High Field-effect Mobility Based on a N,n'-dialkyl-3,4,9,10-perylene Tetracarboxylic Diimide Derivative" <i>Applied Physics Letters</i> (2002) Vol. 80, No. 14, pp 2517-2519			
	AQ	Katz, H.E. et al. "A Soluble and Air-Stable Organic Semiconductor with High Electron Mobility" <i>Nature</i> (2000) Vol. 404, pp 478-480			
	AR	Bao, Z. et al. "New Air-Stable n-Channel Organic Thin Film Transistors" <i>J. Am. Chem. Soc.</i> (1998) Vol. 120, No. 1, pp 207-208			
	AS	Lin, Y.Y. et al. "Stacked Pentacene Layer Organic Thin-Film Transistors with Improved Characteristics" <i>IEEE Electron Device Letters</i> (1997) Vol. 18, No. 12, pp 606-608			
<b>EXAMINER</b>			<b>DATE CONSIDERED</b>		
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					